UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/12/2006

Hector M. Reyes-Rivera, PhD JD. P.O. Box 190086 Hato Rey Station San Juan, PR 00919 EXAMINER
WALCZAK, DAVID J

ART UNIT PAPER NUMBER

2261

DATE MAILED: 07/12/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/737,145	12/15/2003	Michael Bravo-Loubriel		6322

TITLE OF INVENTION: TOOTHBRUSH FOR PREVENTION TREATMENT OF TOOTH SENSITIVITY AND METHOD THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	10/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	g the l erwise	atent, advance or in Block 1, by (a	) specifying a new c	orres	oondence address;	and/or	r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock I for	any change of address)		Fee(s	s) Transmittal. Thi rs. Each additional	s certif	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
	7590 07/12	/2006						•	mindia m
Hector M. Rey P.O. Box 19008 Hato Rey Station		D.			I here State addre trans	eby certify that this s Postal Service we seed to the Mail mitted to the USP1	is Fee(s rith suf Stop TO (57	of Mailing or Transman s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
San Juan, PR 00	919		,			7			(Depositor's name)
									(Signature)
_								•	(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/737,145	12/15/2003			Michael Bravo-Loub	riel				6322
TITLE OF INVENTION	: TOOTHBRUSH FOR	PREVE	NTION TREATM	IENT OF TOOTH SE	ENSIT			THEREFOR	<b>-</b>
APPLN. TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE D	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$700 	\$300		\$0		\$1000	10/12/2006
EXAM	INER		ART UNIT	CLASS-SUBCLASS	3				
WALCZAK	, DAVID J		3751	401-18800R					
Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 12 or more recent) attach ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	nge of the land of	Correspondence tion form of a Customer  E PRINTED ON Tolow, no assignee	data will appear on t	ip to rnativ single or ag attor ll be p or type he pa	3 registered patentely, firm (having as a gent) and the namency or agents. If parinted.  e) tent. If an assignessignment.	membes of uno name	p to a see is 3 dentified below, the do	ocument has been filed for
Please check the appropri	iate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual 🗆 Co	rporati	on or other private gro	up entity Government
4a. The following fec(s):  Issue Fee Publication Fee (N Advance Order - #	d)	☐ A check is enclos☐ Payment by credi☐ The Director is he	ed. it card	l. Form PTO-2038 authorized to char	is atta	required fee(s), any def	,		
	s SMALL ENTITY statu	s. See 3	37 CFR 1.27.	☐ b. Applicant is no	long	er claiming SMAL	L ENT	ΓΙΤΥ status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	iired) w tes Pate	vill not be accepted nt and Trademark	I from anyone other the Office.	nan th	e applicant; a regis	stered a	attorney or agent; or the	e assignee or other party in
Authorized Signature						Date			
Typed or printed name					Registration No.				
This collection of informan application. Confident submitting the completed this form and/or suggestions 1450. Alexandria V	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this buringing 22313-1450 DO	FR 1.3 U.S.C. USPTO den, sh	11. The information 122 and 37 CFR 12. Time will vary ould be sent to the SEND FEES OF 6	n is required to obtain 1.14. This collection i depending upon the i chief Information O	or residue	tain a benefit by the mated to take 12 nd dual case. Any control of the case and the case are the case and the case are th	ne publ ninutes mment Traden	ic which is to file (and to complete, including s on the amount of times of the complete of th	by the USPTO to process) g gathering, preparing, and ne you require to complete rument of Commerce, P.O.

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

A DDI ICATIONINO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIDMATIONAL	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNET DOCKET NO.	CONFIRMATION NO.	
10/737,145	12/15/2003	Michael Bravo-Loubriel	6322		
75	590 07/12/2006	EXAMINER WALCZAK, DAVID J			
Hector M. Reyes	-Rivera, PhD JD.				
P.O. Box 190086	,	ART UNIT	PAPER NUMBER		
Hato Rey Station San Juan, PR 0091	9		3751 DATE MAILED: 07/12/2000	5	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 231 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 231 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.